

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (currently amended) A method of modifying parameters of a user terminal in a radio system, the method comprising:

generating, by a user terminal, a USSD (Unstructured Supplementary Service Data) message comprising data relating to parameters of the user terminal, the data comprising status information on the user terminal;

transmitting the USSD message from the user terminal to a home location register of the radio system;

forwarding the received USSD message from the home location register via a USSD gateway to an application server of the radio system; and

modifying updating, by the application server, the parameters of status information on the user terminal based on the data relating to the parameters of the user terminal.

2. (original) The method of claim 1, wherein the data relating to the parameters of the user terminal comprises a request for configuration parameters, and the method further comprises sending, by the application server, configuration parameters to the user terminal based on the received USSD message.

3. (original) The method of claim 1, wherein the data relating to the parameters of the user terminal comprises status information on the user terminal, and the step of modifying the parameters of the user terminal comprises updating the status information on the user terminal.

4. (original) The method of claim 3, wherein the status information is static and dynamic information relating to capabilities of the user terminal.

5. (currently amended) A radio system comprising a user terminal, a home location register, a USSD gateway and an application server, wherein:

the user terminal is configured to generate a USSD (Unstructured Supplementary Service Data) message comprising data relating to parameters of the user terminal and to transmit the USSD message to the home location register and wherein the data comprises status information on the user terminal;

the home location register is configured to forward the USSD message via the USSD gateway to the application server; and

the application server is configured to process the USSD message for modifying updating the parameters of status information on the user terminal.

6. (original) The radio system of claim 5, wherein the data relating to the parameters of the user terminal comprises a request for configuration parameters and the application server is configured to send configuration parameters to the user terminal based on the received USSD message.

7. (original) The radio system of claim 5, wherein the data relating to the parameters of the user terminal comprises status information on the user terminal, and the application server is configured to update the status information on the user terminal based on the received USSD message.

8. (original) The radio system of claim 7, wherein the status information is static and dynamic information relating to capabilities of the user terminal.

9. (currently amended) A user terminal in a radio system, the user terminal comprising:
generating means for generating a USSD (Unstructured Supplementary Service Data) message, the USSD message comprising data relating to parameters of the user terminal, and wherein the data comprises status information on the user terminal; and

transceiver means for transmitting the USSD message to an application server of the radio system for enabling the application server to update the status information on the user

terminal based on the data relating to the parameters of the user terminal, and for receiving feedback from the application server; and
~~modifying means for modifying the parameters of the user terminal.~~

10. (original) The user terminal of claim 9, wherein the generating means are configured to generate the USSD message based on the modified parameters of the user terminal.

11. (original) The user terminal of claim 10, wherein the data relating to the parameters of the user terminal comprises status information on the user terminal, the status information including static and dynamic information relating to capabilities of the user terminal.

12. (original) The user terminal of claim 9, wherein the data relating to the parameters of the user terminal comprises a request for configuration parameters, the received feedback comprises the requested configuration parameters, and the modifying means are configured to modify the parameters of the user terminal based on the received configuration parameters from the application server.